

ILLEGIB

Approved For Release 2000/08/04 : CIA-RDP78T05439A000500270032-6

Approved For Release 2000/08/04 : CIA-RDP78T05439A000500270032-6

~~TOP SECRET~~

5-18931
PIR

PHOTOGRAPHIC INTERPRETATION REPORT



SOVIET MILITARY ORDER OF BATTLE

MOSCOW MD

Declass Review by NIMA/DOD

TCS-80874/65

JULY 1965

COPY 4

6 PAGES

handle via **TALENT-KEYHOLE** control only

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

~~TOP SECRET~~

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

TCS-80874/65

PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1a (DIA). The photographic analysis for this particular report was performed by the NPIC Photographic Analysis Group.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training area or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

TCS-80874/65

TRAINING AREA
(52-40N 041-31E)
TAMBOV, TAMBOVSKAYA OBLAST, USSR
MOSCOW MD

BE No: TA No: [REDACTED] 25X1C COMOR No:

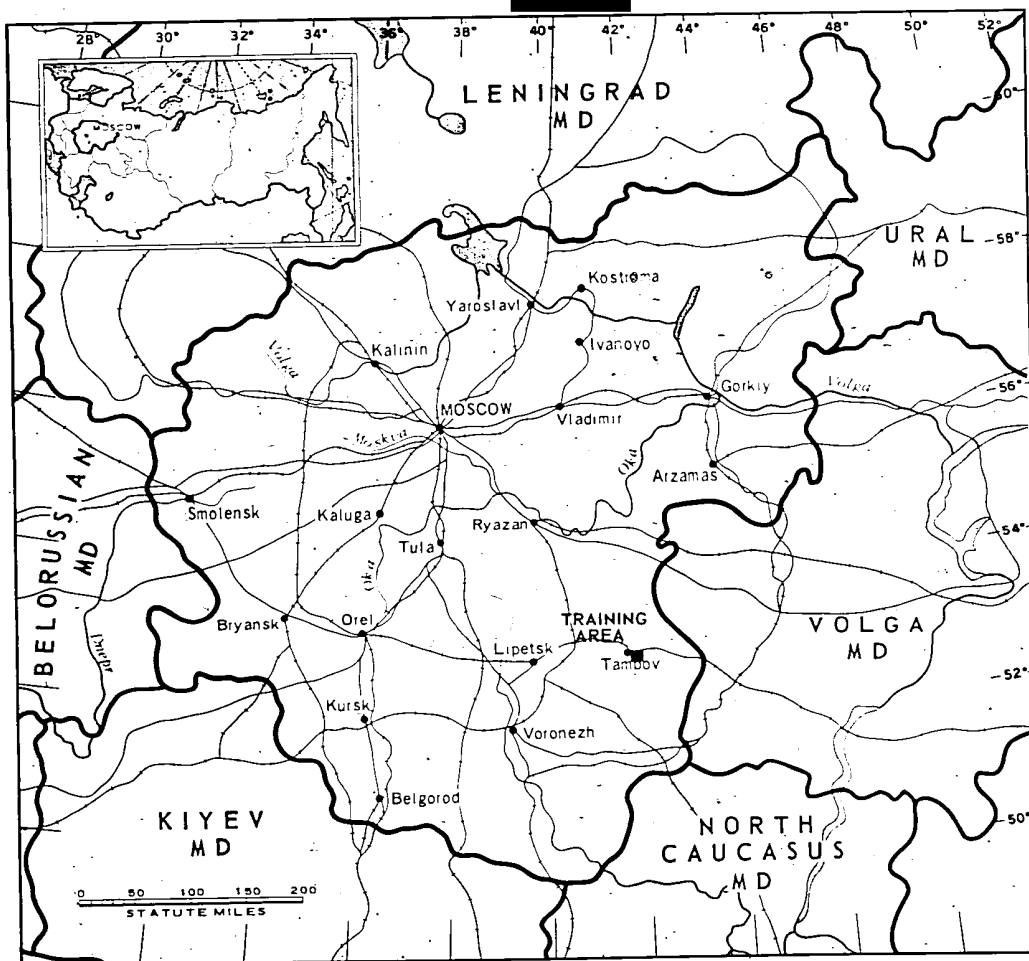


FIGURE 1. LOCATION OF TRAINING AREA.

25X1D

Approved For Release 2000/08/04 : CIA-RDP78T05439A000500270032-6

Approved For Release 2000/08/04 : CIA-RDP78T05439A000500270032-6

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

TCS-80874/65

SUMMARY

25X1D

A training area is located 8 kilometers (km) southeast of Tambov (Figure 1).

This installation covers approximately 64,640 acres and contains 10 administration buildings, 15 barracks, 29 storage buildings, 74 support buildings, 39 officers/dependents quarters, 7 ammunition storage buildings, and 4 bivouac areas. Training facilities include a tracked-vehicle driver-training course, 3 tank/assault-gun firing ranges, approximately 18 field artillery batteries, an AAA site, 2 small-

arms firing ranges, 2 athletic fields, a vehicle park, an impact area, a probable infantry confidence course, and numerous personnel trenches (Figure 2).

TALENT photography and KEYHOLE missions between [REDACTED] and [REDACTED] cover the installation. No significant change in the facilities was observed during this time interval. A moderate level of activity was observed on all coverage.

25X1D

25X1D

25X1D

DESCRIPTION OF INSTALLATION

Railroad Service

The Tambov-Kirsanov rail line passes through the northern edge of the installation.

Road Service

All-weather roads provide access to Tambov.

Administration and Troop Housing Areas

Area D1 contains 3 administration buildings, 8 barracks, 20 officers/dependents quarters, 15 storage buildings, and 28 support buildings.

Area D2 contains 2 administration buildings, 3 barracks, 5 officers/dependents quarters, 7 storage buildings, and 13 support buildings.

Area D3 contains an administration building and a bivouac area.

Area D4 contains an administration building, 2 barracks, 14 officers/dependents quarters, 3 storage buildings and 9 support buildings. Two rows of vehicles were observed in this area on [REDACTED] coverage.

Area D5 contains 2 administration buildings, 2 barracks, a bivouac area, a storage building, and 4 support buildings. Numerous tent bases were observed in this area on [REDACTED] coverage.

Area D6 contains an administration building, a bivouac area, a storage building, and 3 support buildings.

Area D7 contains a bivouac area. Numerous tent bases were observed in this area on [REDACTED] coverage.

25X1D

25X1D

25X1D

25X1D

Ammunition Storage Areas

Area F1 contains 2 ammunition storage buildings.

Area F2 contains 5 ammunition storage buildings and 5 support buildings. Both areas are doubly secured.

POL Storage Area

Eight medium and 24 small POL storage tanks are located at 52-41N 041-27E in the southern section of Tambov.

25X1D

- 4 -

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

25X1D 25X1D

TCS-80874/65

25X1D

Equipment Storage/Maintenance Area

25X1D

Area J is a 450- by 100-foot vehicle park. Ten vehicles were observed in this area on [REDACTED] coverage.

Athletic Fields

Areas K1 and K2 are athletic fields.

Small-Arms Firing Ranges

Area L1 is a 900- by 100-foot small-arms firing range and Area L2 is a 600- by 90-foot small-arms firing range. Both ranges appear active.

Driver-Training Area

Area M is a closed-circuit tracked-vehicle driver training course. The course has 2 support buildings in the center.

Tank/Assault-Gun Firing Ranges

25X1D

Area N1 is a 4,800-foot tank/assault-gun firing range with three 2,200-foot firing lanes and 6 moving-target runs. This range appears active on [REDACTED] coverage. The range has 1 storage and 2 support buildings.

25X1D

Area N2 is a 4,800-foot tank/assault-gun firing range with three 2,800-foot firing lanes and 1 moving-target run. This range appears active on [REDACTED] coverage. The range has 1 storage and 1 support building.

Area N3 is a 2,900-foot tank/assault-gun firing range with 7 moving-target runs. This range contains 7 support buildings.

Artillery Emplacements (Batteries)

Area Q1 contains an undetermined number of FA firing positions in a random pattern.

Nine of the positions were probably occupied on [REDACTED] coverage.

Area Q2 contains an FA battery with 6 gun positions. All positions were probably occupied on [REDACTED] coverage. Four vehicles were observed near the woods on the same coverage.

Area Q3 contains 5 FA batteries with 4 gun positions each. Eight of the positions were probably occupied on [REDACTED] coverage.

Area Q4 contains 2 FA batteries with 4 gun positions each. All positions were probably occupied on [REDACTED] coverage.

25X1D

Area Q5 contains 3 FA batteries with 4 gun positions each.

Area Q6 contains 3 FA batteries with 4 gun positions each and 1 FA battery with 6 gun positions.

Area Q7 contains 1 AAA battery with 6 gun positions and 3 FA batteries with 6 gun positions each.

Infantry or Combined-Arms Field Training Area or Courses

Numerous personnel trenches and foxholes scattered throughout Area R1 were observed on [REDACTED] coverage. In Areas R2 and R3 numerous personnel trenches were observed on [REDACTED] coverage.

25X1D

25X1D

Special Training Facilities

Area S1 is an impact area but also contains numerous trenches as well as an aircraft bombing target.

Area S2 appears to be a probable confidence course for infantry troops and contains 1 control tower.

Handle Via
TALENT-KEYHOLE
Control System Only

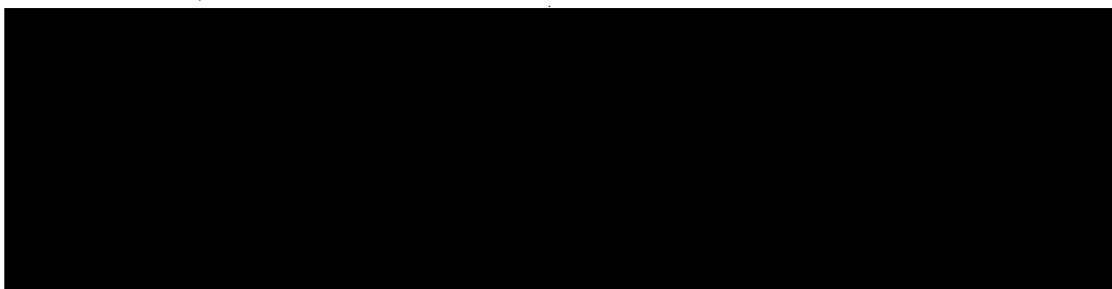
TOP SECRET CHESS RUFF

TCS-80874/65

REFERENCES

25X1D

PHOTOGRAPHY



MAPS OR CHARTS

US Air Target Chart, Series 200, Sheet 0166-22HL, 3d ed, Mar 64 (SECRET)

US Air Target Mosaic, Series 50, Sheet 0166-22 2MA, 1st ed, Jan 59 (SECRET)

DOCUMENTS



25X1C

ARMY, PIB TK-107-62, *Military Training Area, Tambov*, Aug 62 (TOP SECRET CHESS RUFF)

REQUIREMENT

C-RR4-61.733 (partial answer)

NPIC PROJECT

11709 '64'

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only